# Taylor J. Ramirez

(617) 373-2000 | 360 Huntington Ave, Boston, MA 02115 | Ramirez.t@husky.neu.edu Availability: January — June 2024

## **EDUCATION**

Northeastern University, Khoury College of Computer Sciences Boston, MA

Sept. 2022 – Present

Candidate for Bachelor of Science Degree in Computer Science, GPA 3.25/4.00

Coursework: Object-Oriented Design, Algorithms and Data, Fundamentals of Computer Science 1 & 2

Activities: NUHacks, Habitat for Humanity

Bridgewater-Raynham Regional High School, Bridgewater, MA

Sept. 2017 – May 2021

Activities: Varsity Tennis Team, Student Council

## **COMPUTER KNOWLEDGE**

Languages: Java | SQL | HTML | CSS Systems: Windows | MacOS | Linux

#### **PROJECTS**

Personal Website: Built a personal website in WordPress and customized design in HTML and CSS. This website contains examples of code and class projects. <a href="www.wordpress.com/tjramirez/portfolio">www.wordpress.com/tjramirez/portfolio</a>

Maze Game: Created a basic maze game written in Java. The player can solve the maze or allow the computer to solve using breadth-first or depth-first search.

# **WORK EXPERIENCE**

## Northeastern University, Boston, MA

Sept. 2022 – Dec. 2022

Course Assistant for Algorithms and Data Structures

- Provided assistance to course faculty with group review sessions covering complex course topics
- Held 6+ office hours per week to meet with individual students that need one-on-one academic support
- Provided faculty support in grading and reviewing assignments and preparing course materials

# Old Colony YMCA, East Bridgewater, MA

Summer 2019 - 2021

Sports Camp Counselor

- Responsible for ensuring the safety and emotional well-being of my 15+ youth campers ages 8-11
- Plan and implemented sports and recreational programs such as soccer, tennis and swimming
- Corresponded with the camp participants, parents/guardians and escalate concerns to program directors

#### **INTERESTS**

Sustainability, Design-Thinking, Hiking, Photography, Tennis, Rummie, Scrabble, and Converse Shoes